

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	631	((HIROSHI) near2 (YOSHIDA)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/20 14:13
S2	105	((HARUO) near2 (AKAHOSHI)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/20 14:13
S3	62	((AKIHIRO) near2 (MIYAUCHI)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/20 14:13
S4	86	((MASAHIKO) near2 (OGINO)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/20 14:14
S5	2	(S1 or S2 or S3 or S4) and metal\$3 near3 (\$5projection or pin or post).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:14
S6	18	(S1 or S2 or S3 or S4) and metal\$3 near8 (\$5projection or pin or post)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:15
S7	3	"6916614".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:17
S8	17	("4343684"   "4840893"   "4857831"   "5108576"   "5614004"   "5814450"   "5866321"   "5873992"   "6048692"   "6071394"   "6093370"   "6126800"   "6274373"   "6340568"   "6368851"   "6749731").PN. OR ("6916614").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 14:17
S9	23	(S1 or S2 or S3 or S4) and (electrode or metal\$3) near8 (\$5projection or pin or post)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:17

S10	7	S8 and (electrode or metal\$3) near8 (\$5projection or pin or post)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:18
S11	3	S10 and (electrode or \$5projection or pin or post) near5 (height or lenght or long or diameter or size or nm or mm)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:20
S12	9	("4840893"   "5457041"   "6048692"   "6146510"   "6368851").PN. OR ("6749731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 14:32
S13	2	S12 and (electrode or \$5projection or pin or post) near5 (height or lenght or long or diameter or size or nm or mm)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:32
S14	6	S12 and (electrode or metal\$3) near8 (\$5projection or pin or post)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:33
S15	11	(S8 or S12) and (electrode or metal \$3) near8 (\$5wire or \$5projection or pin or post)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:35
S16	33423	(electrode or metal \$3) near8 (\$5wire or \$5projection or pin or post) same coat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:36
S17	7819	(\$5electrode) near5 (\$5wire or \$5projection or pin or post) same coat \$4	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:36
S18	3708	S17 and (\$5electrode or \$5projection or pin or post or \$5wire) near5 (height or lenght or long or diameter or size or nm or mm)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:37

S19	4031	S17 and (\$5electrode or \$5projection or pin or post or \$5wire) near5 (height or length or long or diameter or size or nm or mm)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:38
S20	1546	S18 and diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:38
S21	23	S20 and (\$5electrode or \$5projection or pin or post or \$5wire) same (immobiliz\$5 or coat\$4 or attach \$3 or anchor\$3) near4 (\$5nucleotide or biomolecule or analyte)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:39
S22	120	S20 and (\$5electrode or \$5projection or pin or post or \$5wire) same (immobiliz\$5 or coat\$4 or attach \$3 or anchor\$3) same (\$5nucleotide or biomolecule or analyte)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:44
S23	4	("4835059"   "5980977"   "6136268"   "6251690").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 14:50
S24	404	S16 and (\$5electrode or \$5projection or pin or post or \$5wire) same (immobiliz\$5 or coat\$4 or attach \$3 or anchor\$3) same (\$5nucleotide or biomolecule or analyte)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:52
S25	0	S24 and electrode same diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:52

S26	108	S24 and electrode same diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:52
S27	162	S24 and (\$5electrode or \$5projection or pin or post or \$5wire) same diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:53
S28	105	S26 and S27	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:53
S29	19	S28 not S22	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 14:53
S30	29	S24 and \$5electrode same (\$5projection or pin or post or \$5wire) same diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:17
S31	29	S24 and \$5electrode same (\$5project\$3 or pin or post or \$5wire) same diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:17
S32	197	nanowire same (immobiliz\$5 or coat \$4 or attach\$3 or anchor\$3) same (\$5nucleotide or biomolecule or analyte)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:22
S33	96	S32 and diameter same (long or length)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:22
S34	71	S33 and (multiple or plurality or \$5array or biochip) same nanowire	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:23
S35	56	S33 and (multiple or plurality or \$5array or biochip) near5 nanowire	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:23

S36	0	S35 and project\$4 near8 nanowire	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:24
S37	25	S35 and extend\$4 near8 nanowire	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/20 15:24

**EAST Search History (I nterference)**

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